PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY	Attorney Docket No.	20040122
PATENT APPLICATION	First Inventor	Gerald Bollich
TRANSMITTAL	Title	Agricultural Disc
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER520120981US &

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. XX Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. XX Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
4. XX Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 5. Oath or Declaration [Total Sheets 27] a. XX Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation	7 CFR 1.76:
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	Art Unit: a prior application, from which an oath or declaration is supplied under Box or divisional application and is bereby incorporated by reference
19. CORRESPOND	JENCE ADDRESS
XX Customer Number: 31346	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country Tel	elephone Fax
Name (Print/Type) Robert N. Montgomery	Registration No. (Attorney/Agent) 35,291
Signature Froley M. Mon	Macmas Date 1/22/07

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE	TR	AN	SMI	TT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

XXApplicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	•
Filing Date .	
First Named Inventor	Gerald Bollich
Examiner Name	
Art Unit	
Attornov Docket Ne	20040122

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. A	DDITI	ONA	FEE	\$	—
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Account.	Fee Code	Fee	Fee	Fee	Fee Description	
Account	1051	(\$) 130	Code 2051		Fee Pale	Ϥ
Number Deposit	1051	50	2052		Surcharge - late filing fee or oath	⊣
Account Name	1032	30	2052	25	Surcharge - late provisional filing fee or cover sheet	4
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	4
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	4
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	┙
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	\Box
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	7
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	\Box
1002 340 2002 170 Design filing fee 38.5.00	1401	330	2401		Notice of Appeal	\Box
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	╝
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	7
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	٦
Total Claims 20 -20** = 0 x 0 = 0	1503	640	2503	320	Plant issue fee	
Claims3" =	1460	130	1460	130	Petitions to the Commissioner	٦
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)]
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	7
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	┪
					(37 CFR 1.129(a))	4
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	٦
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		7
	Other	fee (spe	ecify) _			7
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 0	Ħ
5 providely paid, if greater, i or recissions, see above					Ο	

Name (Print/Type) Robert N. Montgomery (Attorney/Agent) 35291 **Telephone 337.837**		if applicable)) .	(Complete				BY	SUBMITTED BY
	4042	337.837.4	Telephone	35291		Montgomery	уре)	Name (Print/Type)
Signature Tolet W-Moragon Date 1/22	104	1/22/0	Date		gen	M-Mary		Signature

WARNING: Information on this form may become public. Credit card inf rmati n should not be included on this form. Provide credit card inf rmation and auth rization on PTO-2038.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Gerald Bollich	
Title	Agricult	ural Disc Harrow &	Met
Attorr	ney Docket Number	er 20040122	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

337.837.4042 Robert N. Montgomery
Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.